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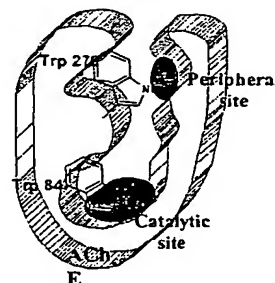
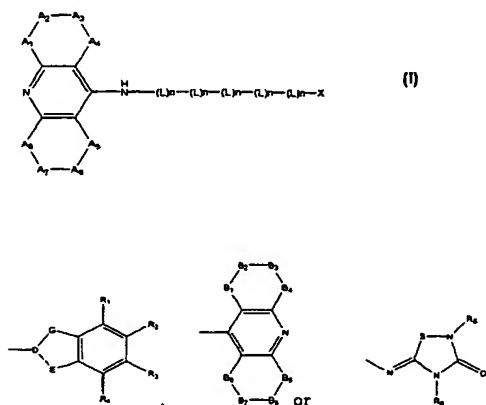
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(54) Title: DUAL BINDING SITE ACETYLCHOLINESTERASE INHIBITORS FOR THE TREATMENT OF ALZHEIMER'S DISEASE



(57) Abstract: A family of compounds of formula (I) wherein: X is one of the following radicals: which behaves as dual site acetylcholinesterase inhibitors and which are especially useful for the treatment of cognitive disorders as senile dementia, cerebrovascular dementia, mild cognition impairment, attention deficit disorder, and/or neurodegenerative dementing disease with aberrant protein aggregations as specially Alzheimer's disease, Parkinson disease, ALS, or prion diseases, as Creutzfeldt-Jakob disease or Gerstmann-Straussler-Scheinher disease.